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	Application No.	Applicant(s)
	10/660,828	LI ET AL.
Notice of Allowability	Examiner	Art Unit
	DiLinh Nguyen	2814
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS serewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Reports of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
. This communication is responsive to <u>11/5/04</u> .		
2. ☐ The allowed claim(s) is/are 1-25 and 27-34.		
3. ⊠ The drawings filed on <u>12 September 2003</u> are accepted by	the Examiner.	
Acknowledgment is made of a claim for foreign priority unto a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have	e been received.	
3. Copies of the certified copies of the priority do	cuments have been receiv	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Revi	ew (PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	·	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 (the drawings in the front (not the back) of CFR 1.121(d).
✓ DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT FOR THE DEPOSIT OF E	TERIAL must be submitted. Note the IOLOGICAL MATERIAL.
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·		
Attachment(s)		
I. ☐ Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	_	Summary (PTO-413), o./Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	·	's Amendment/Comment
1. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner	's Statement of Reasons for Allowance
of Biological Material	9.	- Worthm
		HOAI PHAM PRIMARY EXAMINER

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DETAILED ACTION

REASONS FOR ALLOWANCE

Claims 1-25 and 27-34 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record fails to disclose the combination of all the limitations recited, including the first flag structure is of a first thickness between the first side and a second side of the first flag structure, and the second side of the first flag structure opposing the first side; the second flag structure is of the first thickness between the first side and a second side of the second flag structure, the second side of the second flag structure opposing the first side; at least a portion of the structure is of a second thickness between a first side of the structure and the second side of the structure, the first side of the structure is generally parallel to the first side of the first flag structure and the first side of the second flag structure, and the second side of the structure is generally parallel to the second side of the structure and the second side of the structure is generally parallel to the second side of the structure and the second side of the second side o

a second die, the second die being located with respect to the lead frame at a second die mounting location of the lead frame, the lead frame includes a third flag structure having a first side including at least a portion of the second die mounting location, wherein the lead frame includes a second structure connected to the first flag structure and to the third flag structure, the second structure including a second bend

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portion, the second structure including at least a portion located between the first flag structure and the third flag structure (claims 18 and 33).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DiLinh Nguyen whose telephone number is (571) 272-1712. The examiner can normally be reached on 8:00AM - 6:00PM (M-F).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (571) 272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DLN

HOAI PHAM
PRIMARY EXAMINER